CANON REPAIR MANUAL

CANON DEMI EE 28

(REF. NO. 1-45601)

CANON CAMERA CO., INC.

TOKYO, JAPAN

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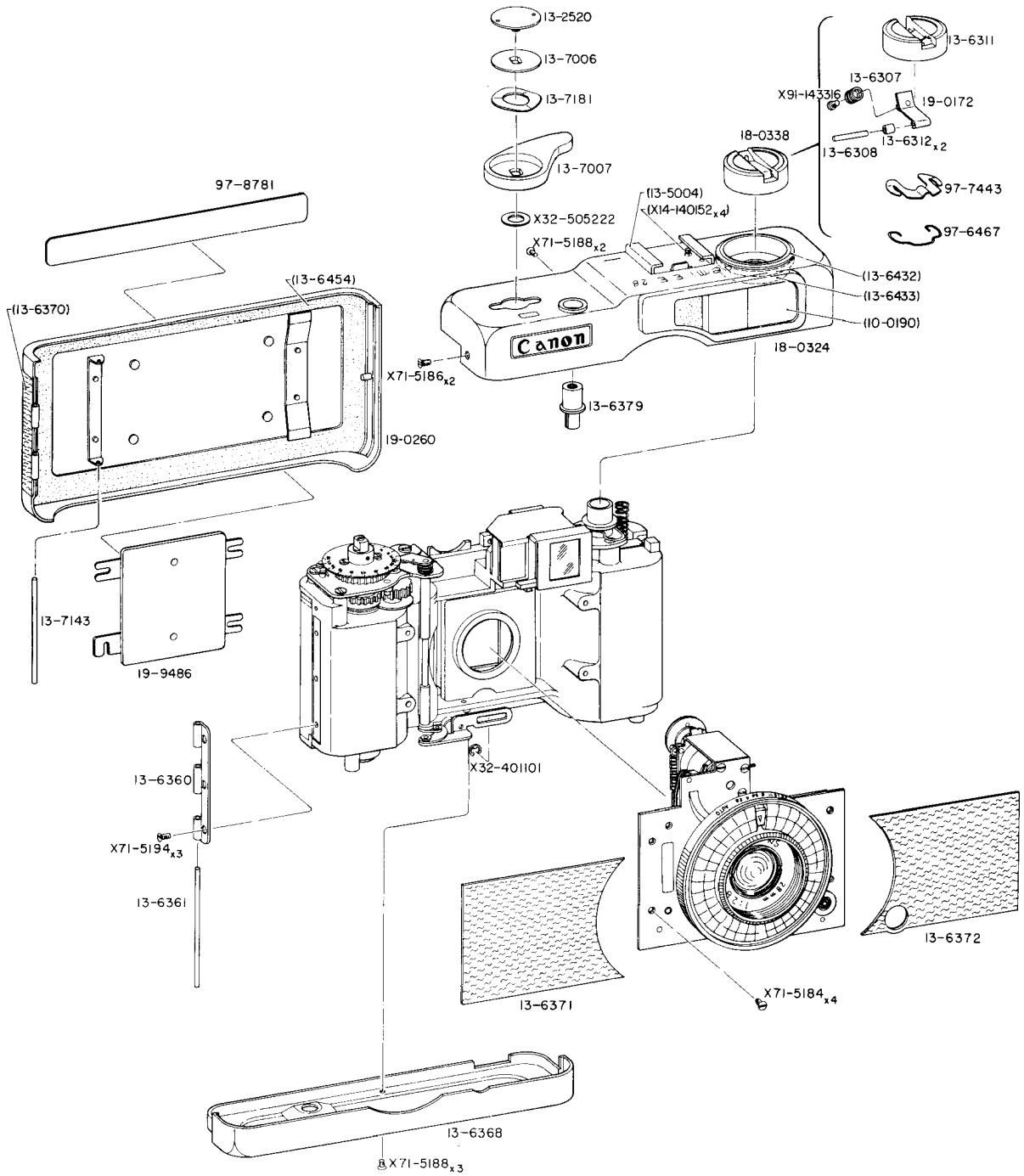
EXPLODED VIEW

of

CANON DEMI EE 28



SCALE 1-1.5

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PARTS LIST

WINDING LEVER

13-2520	Pin Face Screw
13-7006	Spacer
13-7007	Winding Lever
13-7181	Friction Spring
X32-505222	Washer

REWIND CRANK

18-0338	Rewind Crank (Unit)
13-6307	Rewind Head
13-6308	Crank Shaft
13-6311	Rewind Knob
13-6312	Crank Collar x 2
19-0172	Rewind Crank Lever(B.P.)
97-6467	Spring
97-7443	Spring
X91-143316	Screw

TOP COVER

13-6379	Shutter Release Button
18-0324	Top Cover (Unit)
10-0190	Front Glass
13-5004	Accessory Shoe
13-6432	Rewind Crank Rest
13-6433	Assemble Collar
X14-140152	Screw x 4
X71-5186	Screw x 2
X71-5188	Screw x 2

BACK COVER

13-6360	Hinge
13-6361	Shaft of Hinge
13-7143	Rollar
19-0260	Back Cover (B.P.)
13-6370	Leather
13-6454	Light Shield
19-9486	Pressure Plate (B.P.)
97-8781	Zone Mark Plate
X71-5194	Screw x 3

FRONT PANEL (cf. p. 2)

13-6371	Leather
13-6372	Leather
X32-401101	Retaining Washer
X71-5184	Screw x 4

BASE COVER

13-6368	Base Plate
X71-5188	Screw x 3

EXPLODED VIEW

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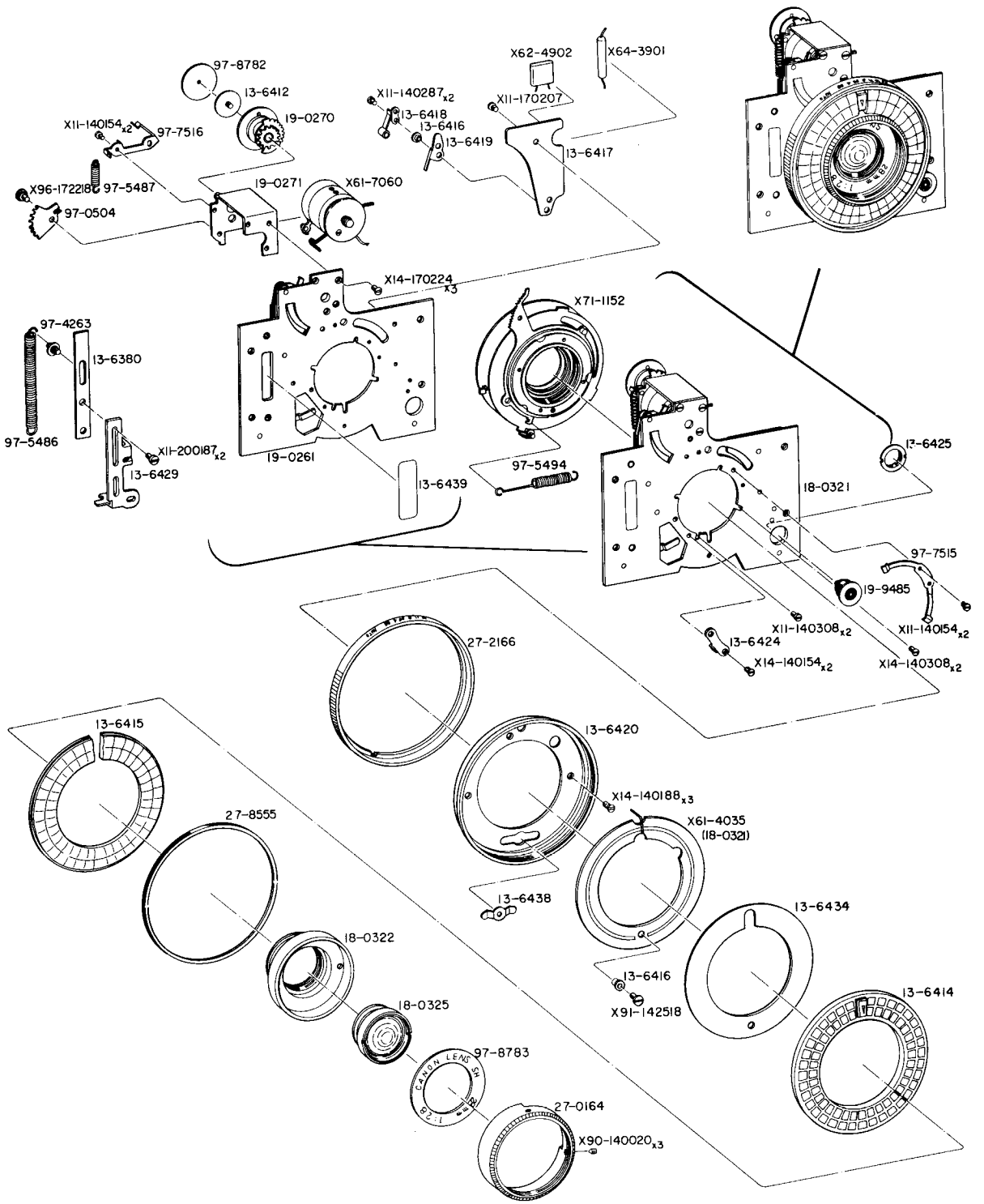

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PARTS LIST

LENS

13-6414	Lattice Window Frame
13-6415	Window
13-6416	Collar
13-6420	Selen Holder
13-6434	Filter
13-6438	Spring
18-0322	Helicoid (Unit)
18-0325	Lens (Unit)
27-0164	Focusing Ring
27-2166	Aperture Scale Ring
27-8555	Assemble Collar
97-8783	Name Ring
X14-140188	Screw x 3
X61-4035	Selen(included by 18-0321)
X90-140020	Screw x 3
X91-142518	Screw
X11-140154	Screw x 2
X11-140287	Screw x 2
X11-170207	Screw
X11-200187	Screw x 2
X14-170224	Screw x 3
X61-7060	Meter
X62-4902	Variable Resistor
X64-3901	Resistor
X96-172218	Screw

SHUTTER

13-6424	Focusing Stopper
13-6425	Nut
19-9485	Flash Terminal (B.P.)
97-5495	Coil Spring
97-7515	Click Spring
X11-140308	Screw x 2
X14-140154	Screw x 4
X14-140308	Screw x 2
X71-1152	Shutter

E E MECHANISM UNIT

18-0321	E E Mechanism (Unit)
13-6380	Shutter Release Shaft
13-6412	Screw
13-6416	Collar
13-6417	Print Plate
13-6418	Contact
13-6419	Contact
13-6429	Shutter Release Lever
13-6439	Cap
19-0261	Front Plate (B.P.)
19-0270	ASA Change Ring (B.P.)
19-0271	ASA Change Base (B.P.)
97-0504	Gear
97-4263	Screw
97-5486	Coil Spring
97-5487	Coil Spring
97-7516	Click Spring
97-8782	ASA Plate

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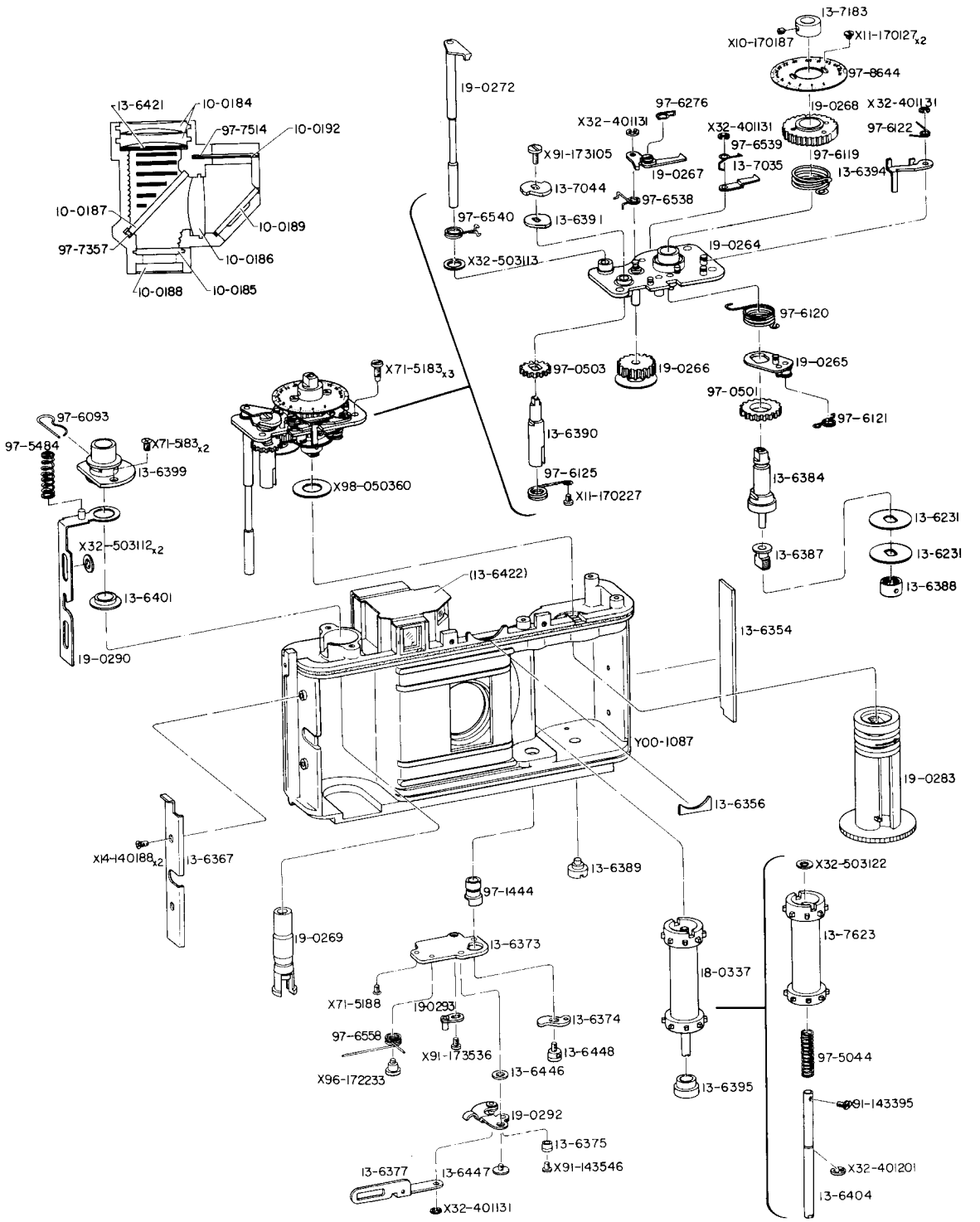

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PARTS LIST

WINDING DEVICE

13-6231	Friction Disk x 2
13-6384	Winding Shaft
13-6387	Shaft of Disk
13-6388	Nut
13-6390	Sprocket Crutch
13-6391	Counter Cam
13-6394	Reseting Lever
13-7035	Stopper
13-7044	Winding Stopper Cam
13-7183	Assemble Collar
19-0264	Winding Device Base(B.P.)
19-0265	Rattchet Claw (B.P.)
19-0266	Gear (B.P.)
19-0267	Feeding Claw (B.P.)
19-0268	Counter Gear (B.P.)
19-0272	Winding Stopper (B.P.)
97-0501	Winding Gear
97-0503	Sprocket Gear
97-6119	Spring
97-6120	Spring
97-6121	Spring
97-6122	Spring
97-6125	Spring
97-6276	Spring
97-6538	Spring
97-6539	Spring
97-6540	Spring
97-8644	Film Counter
X10-170187	Screw
X11-170127	Screw x 2
X11-170227	Screw
X32-401131	Retaining Washer x 3
X32-503112 X32-503113 X32-503114	Washer
X71-5183	Screw x 3
X91-173105	Screw
X98-050360	Washer

BODY

Y00-1087	Body (Unit)
10-0184	Lens
10-0185	Lens
10-0186	Lens
10-0187	Half Mirror
10-0188	Lens
10-0189	Mirror
10-0192	Finder Mask
13-6422	Finder Cover
97-7357	Mirror Holder
97-7514	Frame Holder
13-6354	Light Shield
13-6356	Accessory Plate
13-6367	Hook Cover
13-6389	Spool Screw
13-6399	Bearing
13-6401	Inner Ring
13-6421	Finder Frame
19-0269	Rewind Fork (B.P.)
19-0283	Spool (B.P.)
19-0290	Hook (B.P.)
97-5484	Coil Spring
97-6093	Spring
X14-140188	Screw x 2
X32-503112	Washer x 2
X71-5183	Screw x 2

SPROCKET

13-6395	Nut
18-0337	Sprocket (Unit)
13-6404	Sprocket Shaft
13-7623	Sprocket
97-5044	Coil Spring
X32-401201	Retaining Wasner
X32-503122	Washer
X91-143395	Screw

CHARGE BASE PLATE

13-6373	Charge Base Plate
13-6374	Charge Cam
13-6375	Rollar
13-6377	Charge Lever
13-6446	Washer
13-6447	Screw
13-6448	Rewind Button
19-0292	Charge Lever (B.P.)
19-0293	Winding Stopper (B.P.)
97-1444	Connecting Collar
97-6558	Spring
X32-401131	Retaining Washer
X71-5188	Screw
X91-143546	Screw
X91-173536	Screw
X96-172233	Screw

EXPLODED VIEW

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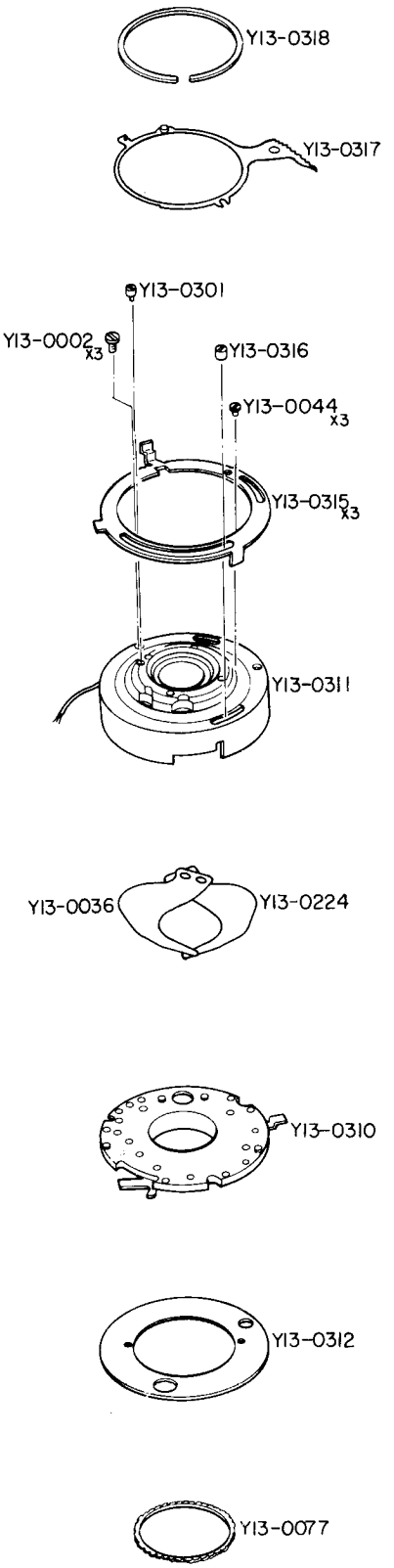
SHUTTER for CANON DEMI EE 28



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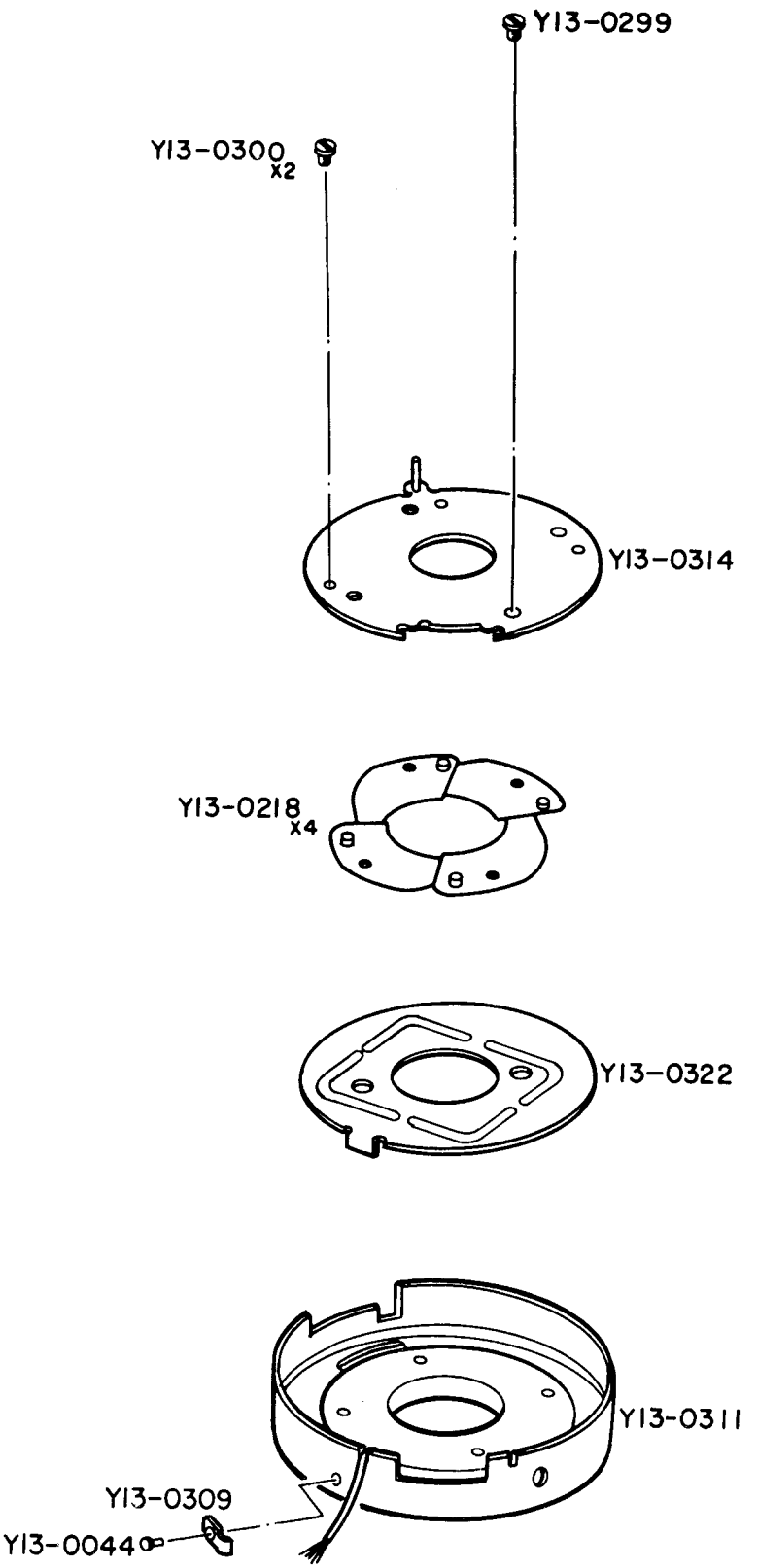
SHUTTER for CANON DEMI EE 28



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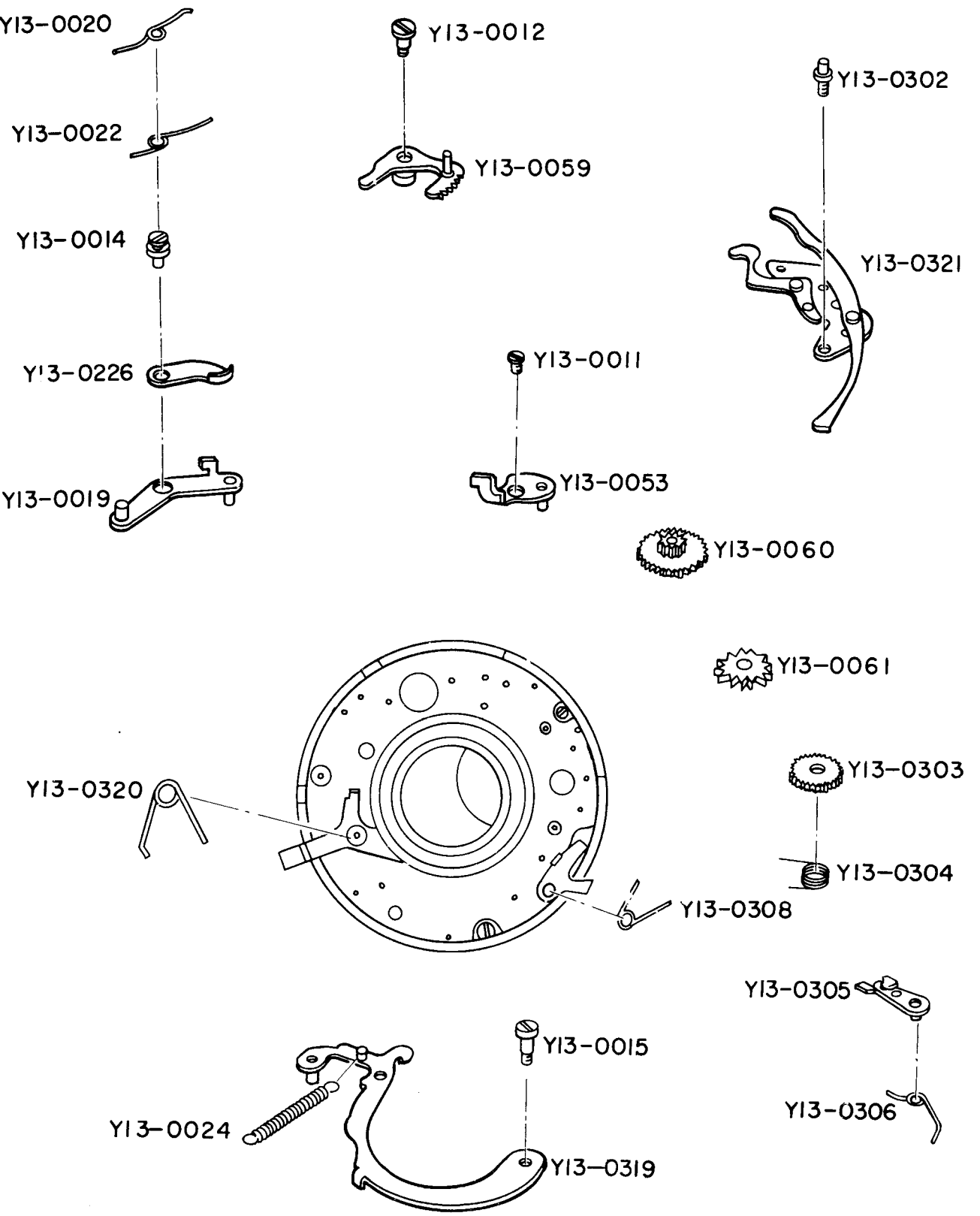
SHUTTER for CANON DEMI EE 28



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CANON SERVICE TOOLS LIST

CANON DEMI EE 28
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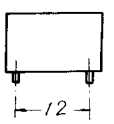
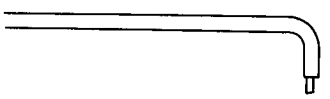
TESTING EQUIPMENTS

Use		Name of Testing Equipment
Focus	1	200mm T-type Collimator-1
	2	Mirror for 35mm
Field of View	1	Universal Parallax Collimator-1
	2	Square Frosted Focuse Glass
Exposure Meter	1	Inspection Device for Canon Meter-1

SPECIAL SCREW DRIVER

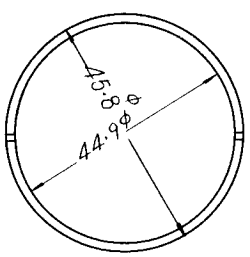
1 T06A-C2280-2 — Tightning Winding Lever

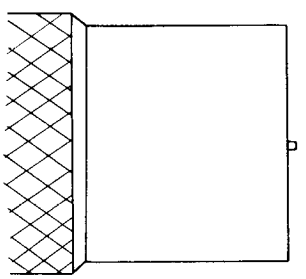
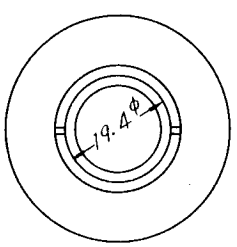
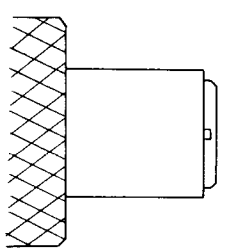




This tool is common to Canon 7, Demi, Demi S.

2 T0630-27-8555-1T — Tightning Assemble Collar





3 T0630-27-1284-1T — Tightning Helicoid